UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/08/2007

BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 EXAMINER

KOCZO JR, MICHAEL

PAPER NUMBER

ART UNIT

DATE MAILED: 02/08/2007

		·	•	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,673	07/23/2003	Takeshi Fuchida	033498-009	6676

TITLE OF INVENTION: OIL SEAL ARRANGEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	. \$0	\$1700	05/08/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock 1 for any change of addres	s) No Fe	te: A certificate of	mailin	g can only be used for	r domestic mailings of the or any other accompanying	
			nai	ners. Each addition:	al nane	r, such as an assignmer illing or transmission.	nt or formal drawing, must	
		8/2007		Cei	rtificat	e of Mailing or Transr	mission	
BURNS, DOA P.O. Box 1404 Alexandria, VA	NE, SWECKER 6 22313-1404	& MATHIS, L.L.	P. I h Sta ado tra:	ereby certify that that the test Postal Service valuessed to the Mainsmitted to the USP	nis Fee with su I Stop TO (57	(s) Transmittal is being thicient postage for firs ISSUE FEE address 71) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.	
	٠	•					(Depositor's name)	
							(Signature)	
	•						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.	
10/624,673	07/23/2003		Takeshi Fuchida			033498-009	6676	
TITLE OF INVENTION	I: OIL SEAL ARRANGI	EMENT				•		
<u> </u>		T				····	<u></u>	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE		E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$0		\$1700	05/08/2007	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	_				
KOCZO JR,		3746	417-410400					
1. Change of corresponde CFR 1.363).	ence address or indicatio	on of "Fee Address" (37	2. For printing on the			1		
Change of corresp	ondence address (or Cha B/122) attached.	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2					
☐ "Fee Address" ind	lication (or "Fee Address	" Indication form	registered attorney or	agent) and the nam	ies of u	ip to		
Number is required.	O2 or more recent) attach	ned. Use of a Customer	2 registered patent atte listed, no name will be	omeys or agents. II	no nan	ne is 3		
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED OF	N THE PATENT (print or ty	rpe)				
PLEASE NOTE: Uni recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	tified below, no assigned pletion of this form is N	ee data will appear on the portion of the portion o	oatent. If an assign	ee is i	dentified below, the do	ocument has been filed for	
(A) NAME OF ASSIG	-	•	(B) RESIDENCE: (CIT	=	COUN	TRY)	•	
Please check the annronr	iate assignee category or	r categories (will not be	printed on the patent) :	Individual D.C.	omorat	ion or other private gro	up entity Government	
				•				
4a. The following fee(s): Issue Fee	are submitted:		4b. Payment of Fee(s): (Ple	ase first reapply a	ny pre	viously paid issue fee s	shown above)	
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order -	# of Copies		The Director is hereb overpayment, to Dep	y authorized to cha- osit Account Numb	rge the er	required fee(s), any def (enclose an	ficiency, or credit any nextra copy of this form).	
5. Change in Entity Sta	tus (from status indicate	d above)				· · · · · · · · · · · · · · · · · · ·	•	
2.5	s SMALL ENTITY state		b. Applicant is no lo					
interest as shown by the	records of the United Sta	uired) will not be accepates Patent and Tradema	ted from anyone other than rk Office.	the applicant; a reg	istered	attorney or agent; or the	e assignee or other party in	
Authorized Signature				Date				
	e							
This collection of inform an application. Confiden submitting the completed this form and/or suggesti	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but	CFR 1.311. The informa U.S.C. 122 and 37 CF USPTO. Time will va	tion is required to obtain or R 1.14. This collection is ex ry depending upon the indi the Chief Information Offic R COMPLETED FORMS T	retain a benefit by to stimated to take 12 vidual case. Any co	the pub minute ommen	lic which is to file (and s to complete, including ts on the amount of tin	by the USPTO to process) g gathering, preparing, and ne you require to complete	
Box 1450, Alexandria, V Alexandria, Virginia 223	/irginia 22313-1450. DC 13-1450.	NOT SEND FEES OF	COMPLETED FORMS T	O'THIS ADDRESS	s. SEN	D TO: Commissioner f	or Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	NVENTOR ATTORNEY DOCKET NO.			
10/624,673	07/23/2003	Takeshi Fuchida	033498-009	6676		
75	90 02/08/2007	EXAM	EXAMINER			
BURNS, DOANI	E, SWECKER & MA	KOCZO JR,	KOCZO JR, MICHAEL			
P.O. Box 1404		ART UNIT	PAPER NUMBER			
Alexandria, VA 22	313-1404		3746 DATE MAILED: 02/08/2007	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 491 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 491 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.